

Lesson 2 Plant-like Protists Assignment.notebook

Plant-like Protist Reading Assignment (506 – 515)

1. What common name is often given to plant-like protists?
2. Name the 4 phyla of unicellular plant-like protists. (bolded headings beginning on p 507)
3. Write the key concept given for each group of unicellular plant-like protest.
4. What is an eyespot?
5. Why can it be said euglenophytes have the “best of both worlds?”
6. What carbohydrate is found in the cell walls of chrysophytes?
7. How are diatoms and glass a like?
8. Dinoflagellates are luminescent. What does this mean?
9. Name and give a characteristic for each of the 3 groups of multicellular plant-like protists. (bolded headings beginning on page 510)
10. What group of multicellular protists have a hold fast structure? What does this structure do?
11. What are the 3 characteristics that green algae and land plants have in common?
12. List 5 uses for algae.